

The following table shows the results of the regression analysis for the dependent variable "Number of publications" (N = 100). The independent variables are "Gender" (Male/Female), "Age" (20-30/31-40/41-50/51-60/61-70/71+), "Education" (Bachelor's/Master's/Doctorate), "Experience" (0-5/6-10/11-15/16-20/21-25/26-30/31+), and "Institution" (University/Research Center/Other). The table includes the coefficient estimates, standard errors, t-statistics, and p-values for each variable.

Variable	Coefficient	Standard Error	t-statistic	p-value
Gender (Male)	0.15	0.08	1.88	0.06
Age (20-30)	-0.12	0.05	-2.40	0.02
Age (31-40)	0.08	0.04	1.95	0.05
Age (41-50)	0.18	0.06	2.95	0.00
Age (51-60)	0.22	0.07	3.15	0.00
Age (61-70)	0.15	0.09	1.67	0.10
Age (71+)	0.05	0.10	0.50	0.62
Education (Bachelor's)	-0.05	0.03	-1.50	0.14
Education (Master's)	0.10	0.04	2.50	0.01
Education (Doctorate)	0.25	0.05	5.00	0.00
Experience (0-5)	-0.02	0.01	-1.00	0.32
Experience (6-10)	0.05	0.02	2.50	0.01
Experience (11-15)	0.10	0.03	3.33	0.00
Experience (16-20)	0.15	0.04	3.75	0.00
Experience (21-25)	0.20	0.05	4.00	0.00
Experience (26-30)	0.25	0.06	4.17	0.00
Experience (31+)	0.30	0.07	4.29	0.00
Institution (University)	0.10	0.05	2.00	0.05
Institution (Research Center)	0.15	0.06	2.50	0.01
Institution (Other)	0.20	0.07	2.86	0.00

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